

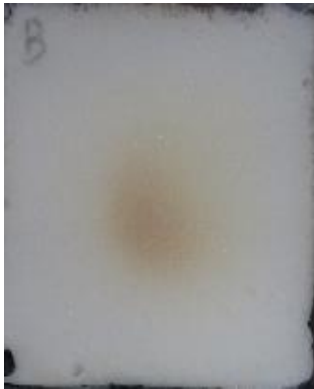




DP-5000

1. Description		Heat stabilizers & Anti-oxidants for Polyol(PPG)
		<p>The urethane foam made by polymerization of TDI and polyol(PPG).</p> <p>Owing to its good physical property, it is used in variety field of construction material, car seat, shoes, woman's bra, diaper and so on.</p> <p>DP-5000 is a liquid heat stabilizer blend for polyether and polyester flexible foams.</p> <p>DP-5000 exhibits good resistance to scorching, fogging and textile staining.</p> <p>It possesses outstanding resistance for foam.</p>
2. Properties		
Appearance		White liquid
Main Component		Sterically hindered phenol, Benzoate derivative
3. Benefits		
	1	Revolutionary liquid heat stabilizer blend for polyether and polyester flexible foams.
	2	Exhibits good resistance to scorching, fogging and textile staining.
	3	Possesses outstanding resistance for foam.
	4	Cheaper and higher performance.
4. Application		Depending on the process condition, the usage can be controlled
Recommend dosage		1.0 wt%
Range		0.5 ~ 3.0 wt% (as 100 wt% polyol)
5. Handling & Storing		
	1	Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mist.
	2	Store in a well-ventilated place.
	3	In case of contact, immediately wash skin with plenty of water.
	4	If possible, avoid contact with oxygen during storage.
6. Packing		
Pail		20 kg
Steel open drum		100 kg



DP-5000

7. Test result			
	1) Blank	2) Company A	3) DP-5000
ANTI-SCORCHING			

1) without any additive added

2) with company A's foam additive added

3) with DP-5000 added